

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	101	scates.in. or trueba.in.	US-PGPUB; USPAT	OR	OFF	2006/06/13 15:54
L2	21	l1 and "acetic acid".clm.	US-PGPUB; USPAT	OR	OFF	2006/06/13 15:54
L3	5	l2 and "dimethyl ether".clm.	US-PGPUB; USPAT	OR	OFF	2006/06/13 15:54

(FILE 'HOME' ENTERED AT 13:15:10 ON 13 JUN 2006)

FILE 'REGISTRY' ENTERED AT 13:16:19 ON 13 JUN 2006

L1 1 S 64-19-7/RN
L2 1 S 115-10-6/RN

FILE 'CAPLUS' ENTERED AT 13:17:02 ON 13 JUN 2006

L3 606 S L1/PUR
L4 12 S L3 AND L2

=> d 11

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y

L1 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 64-19-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN Acetic acid (7CI, 8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Aci-Jel

CN E 260

CN Ethanoic acid

CN Ethanoic acid monomer

CN Ethylic acid

CN Glacial acetic acid

CN Methanecarboxylic acid

CN NSC 111201

CN NSC 112209

CN NSC 115870

CN NSC 127175

CN NSC 132953

CN NSC 406306

CN Vinegar acid

FS 3D CONCORD

DR 77671-22-8

MF C2 H4 O2

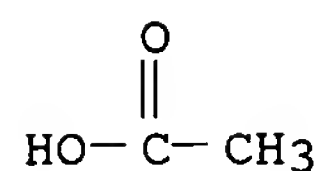
CI COM

LC STN Files: ADISNEWS, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CABA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, PIRA, PROMT, PS, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USAN, USPAT2, USPATFULL, VETU, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

97071 REFERENCES IN FILE CA (1907 TO DATE)

5029 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

97417 REFERENCES IN FILE CAPLUS (1907 TO DATE)

2 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=> d 12

YOU HAVE REQUESTED DATA FROM FILE 'REGISTRY' - CONTINUE? (Y)/N:y

L2 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2006 ACS on STN

RN 115-10-6 REGISTRY

ED Entered STN: 16 Nov 1984

CN Methane, oxybis- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Dimethyl ether (7CI)

CN Ether, dimethyl (7CI)

CN Methyl ether (6CI, 8CI)

OTHER NAMES:

CN Demeon D

CN Dimethyl oxide

CN DME

CN Dymel A

CN Methoxymethane

CN Wood ether

FS 3D CONCORD

DR 157621-61-9

MF C2 H6 O

CI COM

LC STN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

H₃C-O-CH₃

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7745 REFERENCES IN FILE CA (1907 TO DATE)

90 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

7765 REFERENCES IN FILE CAPLUS (1907 TO DATE)

5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

=>

=> d his

(FILE 'HOME' ENTERED AT 12:35:01 ON 13 JUN 2006)

FILE 'REGISTRY' ENTERED AT 12:35:14 ON 13 JUN 2006

L1 0 S 64-19-7/PN
L2 1 S 64-19-7/RN

FILE 'CAPLUS' ENTERED AT 12:35:54 ON 13 JUN 2006

=> s l2/prep

97417 L2
3481134 PREP/RL
L3 7287 L2/PREP
(L2 (L) PREP/RL)

=> s l2/pur

97417 L2
233486 PUR/RL
L4 606 L2/PUR
(L2 (L) PUR/RL)

=> d his

(FILE 'HOME' ENTERED AT 12:35:01 ON 13 JUN 2006)

FILE 'REGISTRY' ENTERED AT 12:35:14 ON 13 JUN 2006

L1 0 S 64-19-7/PN
L2 1 S 64-19-7/RN

FILE 'CAPLUS' ENTERED AT 12:35:54 ON 13 JUN 2006

L3 7287 S L2/PREP
L4 606 S L2/PUR

=> s l3 or l4

L5 7287 L3 OR L4

=> s l5 and "dimethyl ether"

343120 "DIMETHYL"
479053 "ETHER"
11555 "DIMETHYL ETHER"
("DIMETHYL" (W) "ETHER")
L6 108 L5 AND "DIMETHYL ETHER"

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	964	acetic with "carbon monoxide" with (methanol or "methyl acetate" or "methyl formate" or "dimethyl ether")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/13 10:32
S2	496	S1 and distill\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/13 10:33
S3	28	S2 and ("phase separation" or "phase separating")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/13 12:43
S4	6	"497521"	US-PGPUB; DERWENT	OR	OFF	2006/06/13 12:46
S5	1	"5371286".pn.	US-PGPUB; DERWENT	OR	OFF	2006/06/13 13:23
S6	1	"09235250"	US-PGPUB; DERWENT	OR	OFF	2006/06/13 13:34
S7	1	"5831120".pn.	US-PGPUB; DERWENT	OR	OFF	2006/06/13 14:10
S8	1	"20050197506"	DERWENT	OR	OFF	2006/06/13 14:13
S9	1	"5723660".pn.	USPAT	OR	OFF	2006/06/13 14:14
S10	1	"5625095".pn.	USPAT	OR	OFF	2006/06/13 14:15